



INTERNATIONAL
GEMOLOGICAL
INSTITUTE

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LABORATORY GROWN DIAMOND REPORT

August 16, 2026

IGI Report Number

LG828608778

Description

LABORATORY GROWN DIAMOND

Shape and Cutting Style

PEAR BRILLIANT

Measurements

14.40 X 8.35 X 5.15 MM

GRADING RESULTS

Carat Weight

4.01 CARATS

Color Grade

F

Clarity Grade

VVS 2

ADDITIONAL GRADING INFORMATION

Polish

EXCELLENT

Symmetry

EXCELLENT

Fluorescence

NONE

Inscription(s)

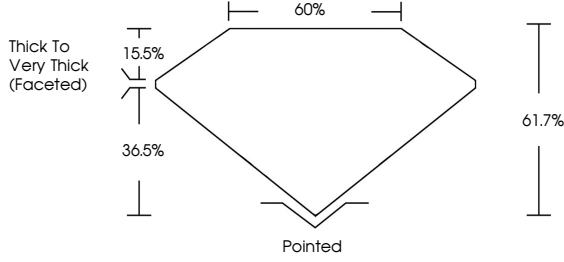
 LG828608778

Comments: This Laboratory Grown Diamond was created by Chemical Vapor Deposition (CVD) growth process.
Type IIa

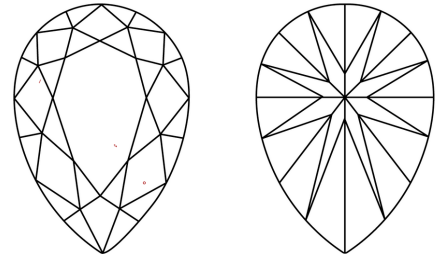
Report verification at igi.org

LG828608778

PROPORTIONS



CLARITY CHARACTERISTICS



KEY TO SYMBOLS

Red symbols indicate internal characteristics.
Green symbols indicate external characteristics.

Sample Image Used



COLOR

D E F G H I J Faint Very Light Light

CLARITY

FL IF VVS 1-2 VS 1-2 SI 1-2 I 1-3

Flawless Internally Flawless Very Very Slightly Included Very Slightly Included Slightly Included Included

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Diagram of a pear brilliant diamond showing proportions: Table 15.5%, Depth 36.5%, Total Depth 52.0%, Crown Angle 60%, Pavilion Angle 61.7%, and Girdle Thickness 1.5 mm. The diagram is labeled 'Thick To Very Thick (Faceted)' and 'Pointed'.

IGI

www.igi.org

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August 16, 2026

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PEAR BRILLIANT

14.40 X 8.35 X 5.15 MM

4.01 CARATS

F

VVS 2

61.7%

60%

Thick to Very Thick (Faceted)

Pointed

EXCELLENT

EXCELLENT

NONE

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